Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Monday 15 Jul 2024 until 23:59 on Tuesday 16 Jul 2024

Forecast Issued on Sunday 14 Jul 2024 at 14:36 by Met Office Aberdeen

Confidence: Generally high confidence in weather picture but slightly lower for shower detail Monday and Tuesday. Confidence reduces from Wednesday with the next low pressure system.

Headline for Monday 15 Jul 2024: Mostly dry with sunny spells on Monday, chance of the odd shower.

Mountain weather hazards on Monday 15 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
20%	20%	<05%	<05%	20%	20%	30%	10%

Forecast for Monday 15 Jul 2024

Weather: Rather cloudy during the overnight period with the chance of a little drizzle in the far north. Dry with bright spells to start the day, with sunshine breaking through the high cloud during the morning. Sunny spells through the rest of the day and feeling warm in the sunshine but chance of a few afternoon showers developing, mainly in the south and east.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Scattered or broken low cloud base 500-700m in the far north at first, soon lifting and clearing. Visibility mainly good or very good, but reduced in hill fog in the north at first.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 15 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	16/20 NW	17/23 W	16/21 W	13/17 W	12/16 W	10/14 W	6/10 W	5/7 NW	5/7 W
900	8/9 W	10/13 W	10/13 SW	10/14 W	10/15 W	8/11 W	6/9 NW	4/5 W	3/4 SW
600	5/7 NW	6/8 W	4/6 W	8/11 W	9/14 W	6/10 W	5/8 NW	3/4 W	2/3 SW
300	1/3 N	1/4 SW	1/5 W	4/8 W	5/11 W	5/10 NW	4/10 N	3/7 N	2/4 N
Glen	1/3 NE	1/3 S	0/3 SE	2/6 SW	4/11 NW	4/11 NW	3/8 N	2/5 N	1/4 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	7/3	7/3	7/4	8/5	9/7	10/8	9/8	8/7	7/6
900	9/7	9/6	9/7	11/9	12/10	13/12	12/11	11/10	10/10
600	10/9	10/9	11/10	13/12	15/13	16/15	15/14	13/13	12/12
300	10/10	10/10	11/11	14/14	18/17	18/18	17/17	14/14	13/13
Glen	10/10	10/9	10/10	15/15	19/18	19/19	18/18	15/15	13/13
Freezing Level*	2800m	2800m	2700m	2700m	2600m	2700m	2700m	2700m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling warm in the sunshine.

Forecast for Tuesday 16 Jul 2024

Weather: Patchy high cloud and clear spells during the overnight period. Patchy cloud and bright or sunny spells through the morning. Some showers developing into the afternoon, most likely in the east, and these could be heavy, dying out into the evening.

Maximum wind: Light variable winds, becoming northwesterly 10 mph later in the day

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Few or scattered cloud base 700-900m in association with any showers. Visibility mostly good or very good, temporary reductions in showers.

Temperature: **Glens:** Plus 11 rising to plus 16 Celsius
At 800m: Plus 8 to 11 Celsius
Freezing level: Above summits

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